Colon Surgery Surgical Site Infections 2021

Hospital Name	Number of Procedures	Observed # of Colon Surgical Site Infections (O)	Expected # of Colon Surgical Site Infections (E)ª	SIR⁵	National Comparison [‡]
AtlantiCare Regional Medical Center-City	137	3	3.999	0.75	S
AtlantiCare Regional Medical Center-Mainland	107	1	2.707	0.369	S
Bayshore Medical Center	65	3	1.618	1.855	S
Bergen New Bridge Medical Center	1	0	0.014		
Cape Regional Medical Center	58	0	1.097	0	S
Capital Health Medical Center - Hopewell	158	1	3.725	0.268	S
Capital Health Regional Medical Center	53	0	1.976	0	S
CarePoint Health-Bayonne Medical Center	32	0	0.785		
CarePoint Health-Christ Hospital	37	1	1.002	0.998	S
CarePoint Health-Hoboken University Medical Center	23	0	0.529		
CentraState Medical Center	167	5	3.42	1.462	S
Chilton Medical Center	78	1	1.54	0.65	S
Clara Maass Medical Center	93	1	1.821	0.549	S
Community Medical Center	277	1	5.818	0.172	L
Cooper Hospital University Medical Center	425	12	19.261	0.623	S
Cooperman Barnabas Medical Center	342	10	10.029	0.997	S
Deborah Heart and Lung Center	0	0		N/A	N/A
East Orange General Hospital	11	0	0.27		
Englewood Hospital and Medical Center	271	6	5.929	1.012	S
Hackensack Meridian Health - Pascack Valley MC	34	0	0.697		
Hackensack Meridian Health, Mountainside Medical Center	76	4	1.696	2.358	S
Hackensack University Medical Center	295	6	8.772	0.684	S
Hackettstown Medical Center	54	0	1.045	0	S
Holy Name Medical Center	148	3	3.138	0.956	S
Hudson Regional Hospital	10	0	0.176		
Hunterdon Medical Center	106	1	2.813	0.355	S

Hospital Name	Number of Procedures	Observed # of Colon Surgical Site Infections (O)	Expected # of Colon Surgical Site Infections (E) ^a	SIR⁵	National Comparison [‡]
Inspira Medical Center Elmer	16	0	0.337		
Inspira Medical Center Mullica Hill	150	2	3.286	0.609	S
Inspira Medical Center Vineland	141	1	3.357	0.298	S
Jefferson Cherry Hill Hospital	33	1	0.835		
Jefferson Stratford Hospital	18	0	0.409		
Jefferson Washington Township Hospital	98	0	2.211	0	S
Jersey City Medical Center	105	3	2.782	1.078	S
Jersey Shore University Medical Center	247	5	7.217	0.693	S
JFK University Medical Center	133	2	3.517	0.569	S
Monmouth Medical Center	160	0	3.472	0	L
Monmouth Medical Center Southern Campus	36	1	0.767		
Morristown Medical Center	494	8	14.172	0.565	S
Newark Beth Israel Medical Center	67	3	1.835	1.635	S
Newton Medical Center	91	0	2.185	0	S
Ocean University Medical Center	152	5	2.85	1.754	S
Old Bridge Medical Center	13	1	0.287		
Overlook Medical Center	389	8	11.382	0.703	S
Palisades Medical Center	51	0	1.17	0	S
Penn Medicine Princeton Medical Center	185	1	3.73	0.268	S
Raritan Bay Medical Center	17	0	0.426		
Riverview Medical Center	133	0	2.853	0	S
Robert Wood Johnson University Hospital	319	3	14.54	0.206	L
Robert Wood Johnson University Hospital Hamilton	123	1	3.11	0.322	S
Robert Wood Johnson University Hospital Rahway	34	0	0.726		
Robert Wood Johnson University Hospital Somerset	111	4	2.59	1.544	S
Saint Clare's Hospital	21	0	0.378		
Saint Clare's Hospital - Denville	63	0	1.469	0	S
Saint Michael's Medical Center	62	0	1.281	0	S
Saint Peter's University Hospital	135	3	3.607	0.832	S

Hospital Name	Number of Procedures	Observed # of Colon Surgical Site Infections (O)	Expected # of Colon Surgical Site Infections (E) ^a	SIR⁵	National Comparison [‡]
Salem Medical Center	44	0	0.963		
Shore Medical Center	75	3	1.595	1.881	S
Southern Ocean Medical Center	105	4	2.032	1.969	S
St. Francis Medical Center	10	0	0.258		
St. Joseph's University Medical Center	142	4	5.52	0.725	S
St. Joseph's Wayne Medical Center	44	1	0.934		
St. Luke's Warren Hospital	34	0	0.714		
St. Mary's General Hospital	44	0	0.944		
Trinitas Regional Medical Center	49	0	1.368	0	S
University Hospital	112	2	4.964	0.403	S
Valley Hospital	294	4	6.024	0.664	S
Virtua Memorial Hospital of Burlington County	162	5	3.362	1.487	S
Virtua Our Lady of Lourdes Hospital	61	2	1.716	1.166	S
Virtua West Jersey Health System	328	7	6.714	1.043	S
Virtua Willingboro Hospital	13	0	0.211		
Virtua-West Jersey Hospital Marlton	78	1	1.68	0.595	S
Statewide	8250	144	219.651	0.656	L

Source: New Jersey Healthcare-Associated Infections for 2021 submitted through the National Healthcare Safety Network (NHSN).

- Expected (E)= # of infections predicted using the 2015 Baseline and risk-adjusted models.
 Important to note that if Expected is <1, the SIR is not calculated as the result is not precise.
- b Standardized Infection Ratio (SIR)= Observed (O)/ Expected (E)
- **‡** Each hospital is compared to the National Ratio=1 which is derived using the CDC's NHSN data from the 2015 baseline.
- L indicates hospital infections are LOWER than infections seen nationally.
- H indicates hospital infections are HIGHER than infections seen nationally.
- S indicates hospital infections are SIMILAR to infections seen nationally.
- SIR is not calculated because the Expected is < 1.
- N/A: Procedures not performed